Atto' Docket Number: 5580-06000

**DECLARATION AND POWER OF ATTORNEY** 

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "<u>CIRCUIT FOR LINES WITH MULTIPLE DRIVERS</u>," the specification of which:

is attached hereto.				
was filed on	as Application			
and was amended on	(if ap	oplicable).		•
I hereby state that I have a including the claims, as amended by a I acknowledge the duty to di	iny amendment referred to ab	oove.		-
material to patentability of the subject 1.56.				
I hereby claim foreign pri application(s) for patent or inventor's listed below designating least one co- foreign application for patent or inve- before that of the application on which	certificate listed below, or ur untry other than the United S ntor's certificate, or of any P	nder § 365(a) of any Po States of America, and	CT internation I have identifi	al application led below any
Prior Foreign Application No.	Country	Filing Date (mm/dd/yy)	Priority Claimed	Cert. copy Attached
N/A				
I hereby claim the benefit us	nder 35 U.S.C. § 119(e) of a	any United States prov	visional applic	ation(s) listed
Provisional Application No.	Filing Date (mm/dd/yy)			
I hereby claim the benefit ur	oder 35 II S.C. 8 120 of any	United States applicati	on(s) listed be	elow or under

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, or under § 365(c) of any PCT international application listed below designating the United States of America, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Parent Application No.

Filing Date (mm/dd/yy)

Parent Patent No. (if applicable) or Status

N/A

Docket No. 5580-06000 BP2414

I hereby revoke any previous Powers of Attorney and appoint each of

Mark K. Brightwell	Reg. No. 47,446
Brenna A. Brock	Reg. No. 48,509
Steve J. Curran	Reg. No. 50,664
Kevin L. Daffer	Reg. No. 34,146
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Mollie E. Hamel	Reg. No. 48,405
Erik A. Heter	Reg. No. 50,652
Jeffrey C. Hood	Reg. No. 35,198
Robert C. Jahnke	Reg. No. 44,800
B. Noël Kivlin	Reg. No. 33,929
Robert C. Kowert	Reg. No. 39,255
Mark Lupkowski	Reg. No. 49,010
Lawrence J. Merkel	Reg. No. 41,191
Anne Marie Mewherter	Reg. No. 50,484
Eric B. Meyertons	Reg. No. 34,876
Louise K. Miller	Reg. No. 36,609
David W. Quimby	Reg. No. 39,338
Rory D. Rankin	Reg. No. 47,884
David A. Rose	Reg. No. 26,223
Doug M. Shamah	Reg. No. 45,093
Mark S. Williams	Reg. No. 50,658

each of said attorneys or agents being members or associates of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications to:

Lawrence J. Merkel Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398 Phone: (512) 476-1400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:	Brian J. Campbell			
Inventor's Signature:	nan J. Par	uphell-	_ Date:	8/1/2002
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Docket No. 5580-06000 BP2414

Inventor's Full Name:	Tuan P. Do			
Inventor's Signature:	Doful	'uan_	Date:	8/12/2002
City and State (or Foreign Country) of	of Residence:	San Jose, CA	_ Citizenship:	U.S.A.
Post Office and Residence Address:	(Include num	2614 Carmella Court, Sa		35

PTO/S8/81 (09-03)
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Application Number	
Filing Date	
First Named Inventor	BRIAN J. CAMPBELL
Title	1,7,12,17,12 (),1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1
Art Unit	
Examiner Name	
Attorney Docket Number	BROWNERN

I hereby appoint:				
Practitioners associated with the Cu	istomer Number:	34,399		
0*				<del>-</del>
Practitioner(s) named below:				
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Bruce E. Gia	rlick		36,5	20
James A. Harri	ison	:	40,	401
TIMOTHY W. M.	arkison		33.5	534
Shaune X. Short	t Ph.D.		45,10	5
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Telephone		Fax		
I am the:  Applicant/Inventor.				
Assignee of record of the entire in Statement upder 37 CFR 3.73(b)		0e1		
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Signature			/   <del>                                    </del>	adante no m
Date / //-/	7-05		Telephone	171420010
NOTE: Signatures of all the inventors or assigne forms if more than one signature is required, see	ees of record of the entire interest e below*.	or their representative	(s) are required. Sub	mit multiple
Total offorms are	submitted.			

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (08-03)
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STATEMENT UNDER 37 CFR 3.73(b)  BP2414CON
Applicant/Patent Owner: BRIAN J. CAMPBELL TUAN P. DO
Application No./Patent No.:Filed/Issue Date:
Entitled: CIRCUIT FOR LINES WITH MULTIPLE DRIVERS
BROADCOM CORPORATION, a California Corporation  (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1. 28 the assignee of the entire right, title, and interest; or.
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either.
A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR
B. [/A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: For the parent case serial no. 10/218,348; filed 8/14/2002
1. From: JUNENTORS TO: BROADCOM CORP.
The document was recorded in the United States Patent and Trademark Office at Reel <u>0/3204</u> , Frame <u>0/36</u> , or for which a copy thereof is attached.
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[ ] Additional documents in the chain of title are listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
9494508700 Typed or printed name
Telephone number
//(ava/gr/,  ///o/) 21/0

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